

VMOTO OVERVIEW

Vmoto is a world leading, fully integrated e-mobility solution provider focused on the design, development, manufacture and distribution of high quality electric motorcycles and electric mopeds.

- Listed on the Australian Securities Exchange (ticker: VMT).
- One unified brand servicing B2B and B2C markets globally;
 - **Vmoto**: Vmoto's proprietary brand, targeting international B2C premium markets.
- Vmoto Fleet: Vmoto's proprietary brand, targeting international B2B Fleet markets.
- Combines comprehensive and well-established Chinese manufacturing capabilities and supply chain, with international styled designs.

Over 60,000 sqm wholly owned manufacturing facilities.

- Wholly owned 30,000 sqm state of the art manufacturing facility in Nanjing, China.
- Additional 30,000 sqm parcel of manufacturing facilities to further expand its manufacturing facilities.
- Long history of successful manufacturing of two-wheeled vehicles since 2009 and significant first mover advantage in electric vehicles.

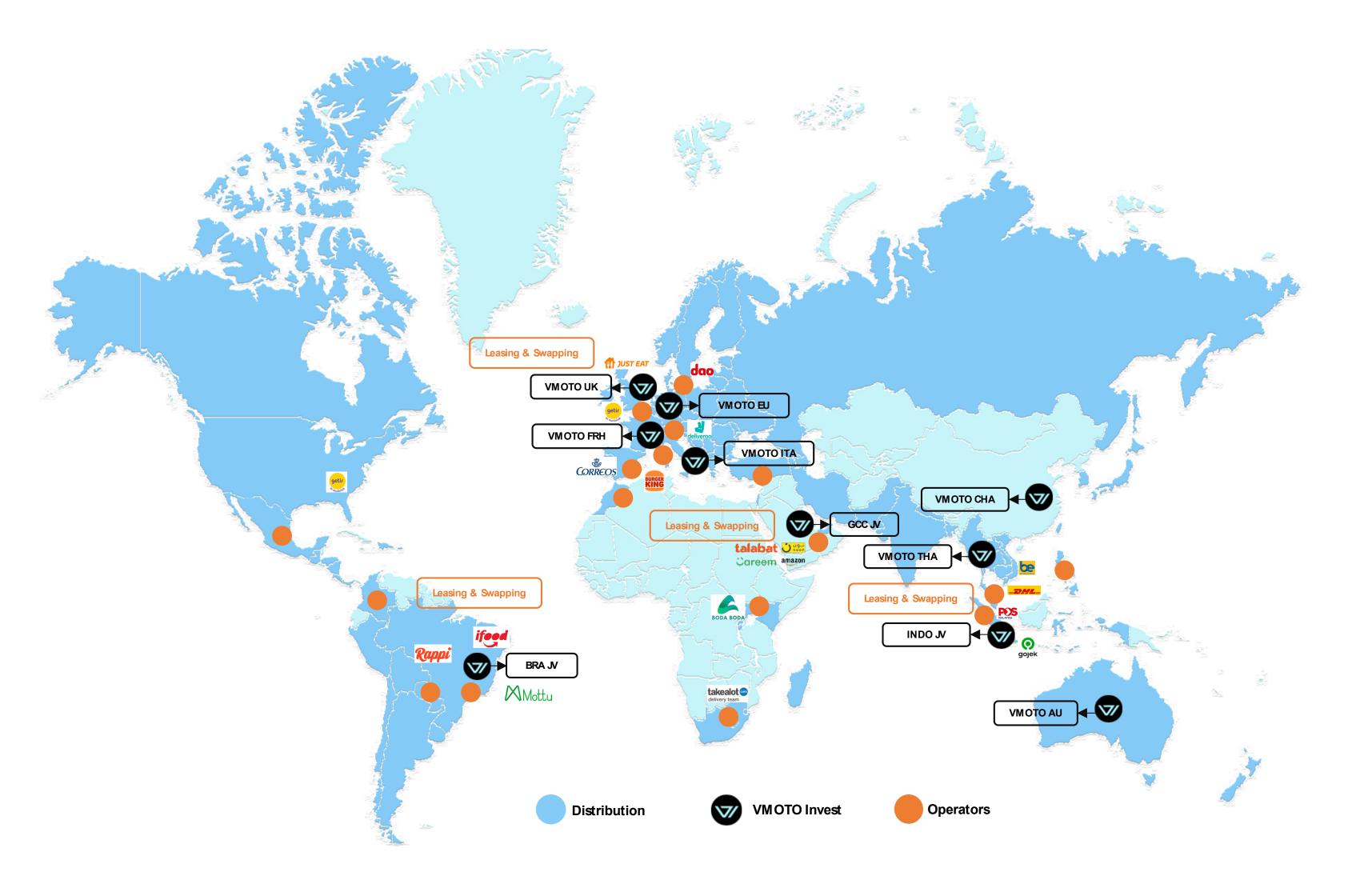
First mover advantage in a fast growing global EV market.

- **Legislative changes** in European and other international markets around Co2 emissions targets, government subsidies and increased investment in charging infrastructure are driving EV sales.
- Increasing popularity of **food delivery, third party delivery services and ride-sharing** due to advances in app technology and mobile networks.
- Increasing number of city inhabitants and population density driving demand for two wheeled vehicles.
- Maturing technology around electric vehicles including electric drive systems and battery technology.

Global distribution network.

- Global B2C distribution network of over 70 international distributors and over 2,000 dealers in over 90 countries, with dealers' networks increasing.
- Global coverage includes Europe, Asia Pacific, North America, South America, Australia, New Zealand and South Africa.
- **Diversified businesses** in different regions targeting B2C and B2B customers and expanding into new e-mobility solutions businesses.
- Wholly-owned subsidiary in the Netherlands, Italy, France, United Kingdom and Thailand focuses on after-sales service and accelerating sales in Europe and South East Asia.
- Italian based marketing and design centres.

ABOUT US



R&D

- Designed in Italy
- ○100% IP

SOLUTIONS

- Full-range vehicles
- Fast-charging
- Swapping system

EXPERIENCE

- Sales across 100 markets
- Over 20 operators
- 10 global CKD fatories

GLOBAL LEADING EV SUPPLIER

Business across **90 Countries**, over **2000+ stores**, serving main **B2B Giants** customers and important **B2G projects**.



VMOTO OVERVIEW

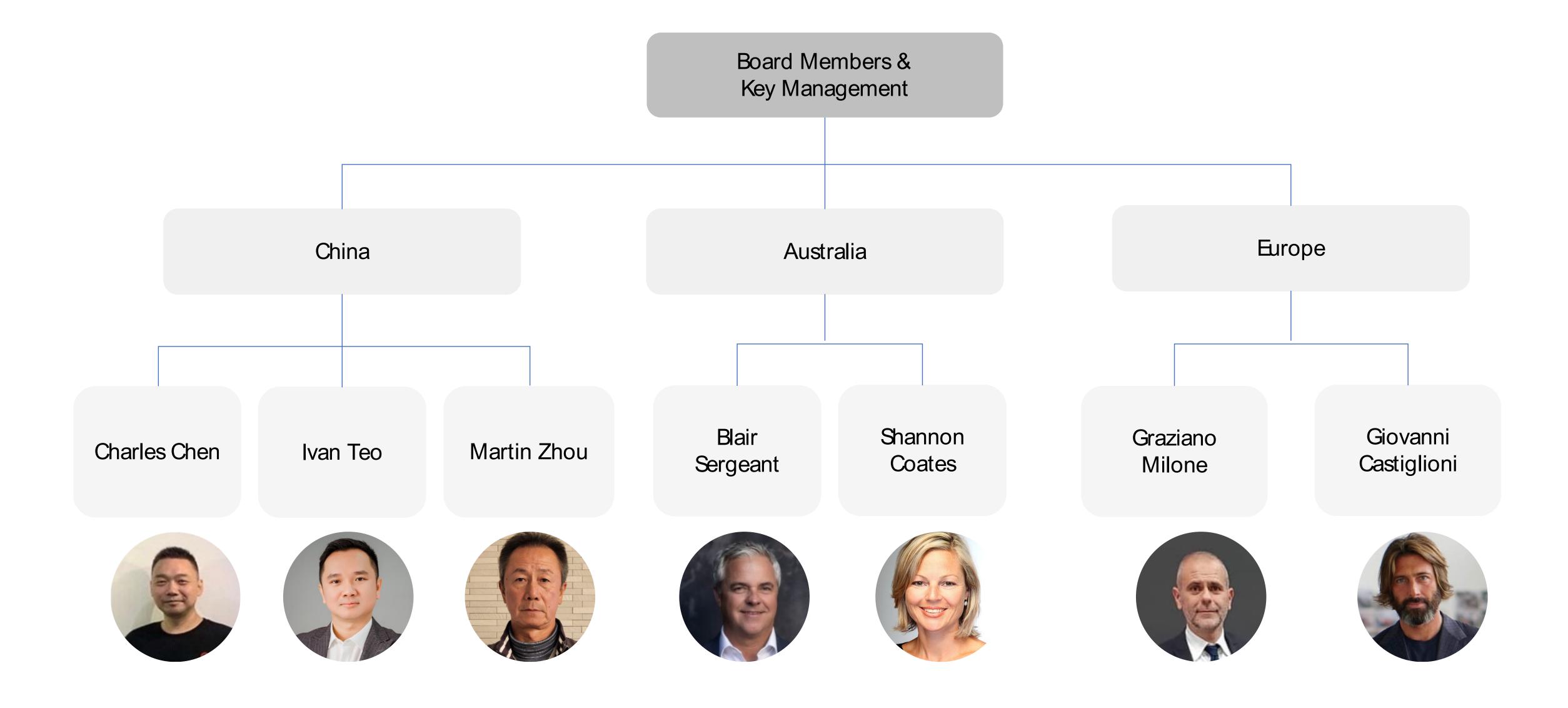


Vmoto **wholly owned** a state of the art, **30.000 sqm** manufacturing and warehouse facility in Nanjing, China.



A new **32.856 sqm** state-of-the-art manufacturing facilities.

BOARD MEMBERS & KEY MANAGEMENT



BRAND & MARKETING: MOST WELL-KNOW EV BRAND

Official Electric Scooter Supplier since 2019







Jorge Lorenzo
Brand Ambassador
5 times MotoGP Champ







Pro Day
Global racing activities







Exhibition, Fairs,
Online, Offline Marketing







Global Level
Brands Campaign



Online - Offline
Marketing Supports

GLOBAL LONG TERM STRATEGY

SUPPLY CHAIN VEHICLE Local R&D Vehicle sales Local battery CKD Vehicle rental Local vehicle CKD Local service Parts localization B2B - B2C **BATTERY** Battery rent Battery swapping Charging infrastructure

FULL ECOSYSTEM

VMOTO SOLUTIONS

POWER YOUR WORK





- Full-range vehicle platforms
- Full-range Battery Platforms
- Lower Maintenance Designs
- Exchangeable Parts

POWER YOUR LIFE

E-SCOOTER

ELECTRIC MOBILITY



ELECTRIC MOBILITY





- Designed in Italy
- Extreme Performance
- Global Famous Brand
- Full-range Vehicles

POWER YOUR CITY

E-POWER

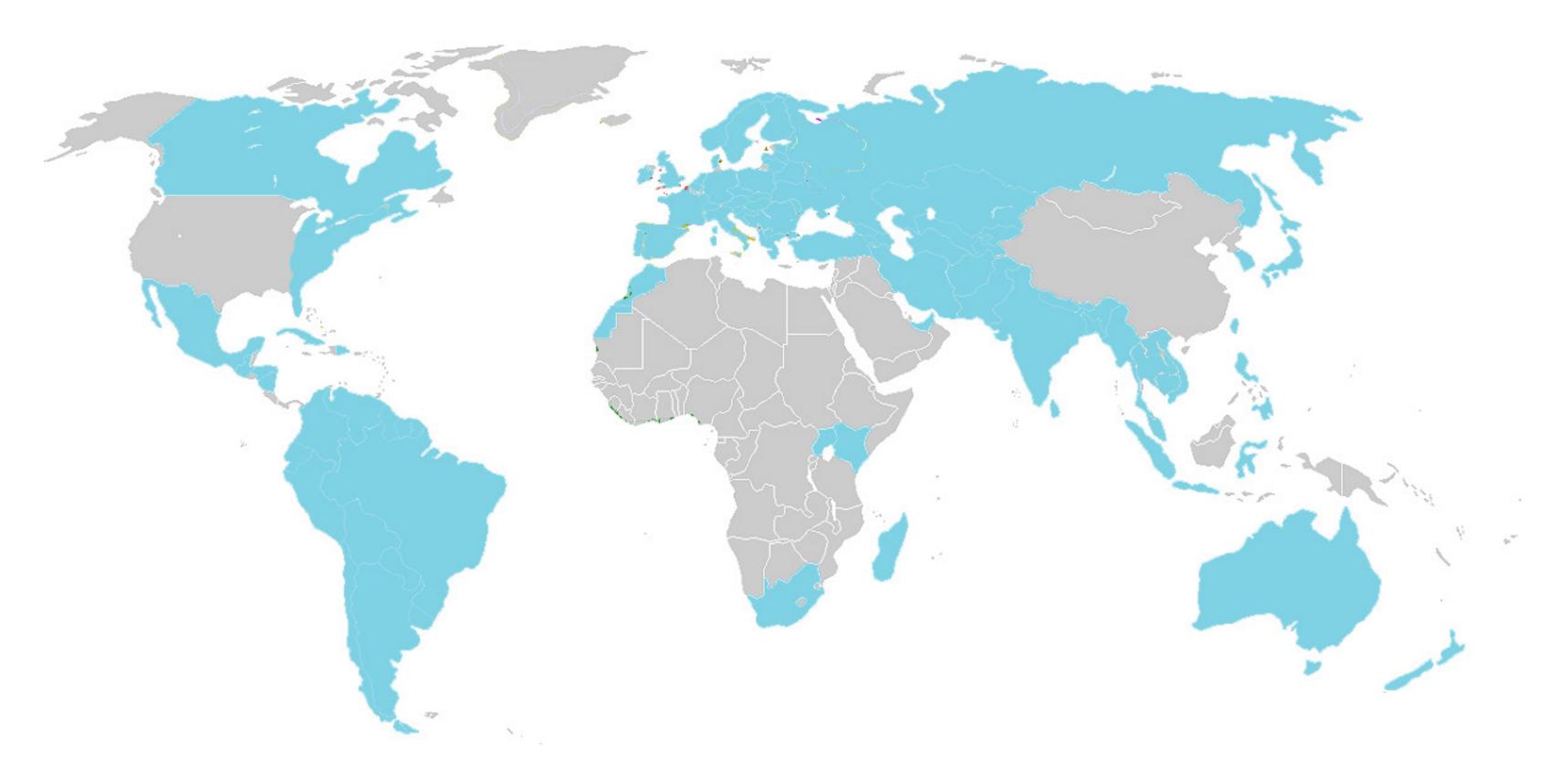
SWAPPING



- Asset Manage System
- Swapping System
- Fast charging



GLOBAL PARTNERS



- Sales across over 100 countries
- Over 10 global CKD factories
- Over 60 global distributors
- Over 20 processionals operators

- Direct Sales
- Finance Rental
- Battery Swapping

GLOBAL B2B OPERATIONS

SHARING OPERATORS



RENTAL OPERATORS











MAIN USERS























E-FLEET

E-FLEET

ELECTRIC MOBILITY









VS2 CITI

CPx - D

VS3

TYPE	L1	L3	L1	L3	L1	L3	L2
BATTERY OPTION 1	74/28*1/2	74/28*1/2	60/45*1/2	60/45*1/2	60/45*1/2	60/45*1/2	60/45*1/2
BATTERY OPTION 2	60/45*1	60/45*1	NA	NA	NA	NA	NA
CHARGER POWER	74V15A	74V15A	60V15A	60V15A	60V15A	60V15A	60V15A
CHARGING TIME/B	2 h	2 h	3.5 h	3.5 h	3.5 h	3.5 h	3.5 h
SWAPPING	Applicable						
MOTOR RATED POWER	2000 W	3500 W	3500 W	4300 W	3500 W	4300 W	2500 W
MAX SPEED	45 km/h	80 km/h	45 km/h	85 km/h	45 km/h	85 km/h	45 km/h
BRAKE SYSTEM	CBS						
RANGE BATTERY OPTION 1/BATTERY	About 80 km	About 60 km	About 65 km	About 50 km	About 65 km	About 50 km	About 50 km
RANGE BATTERY OPTION 2/BATTERY	About 55 km	About 40 km	NA	NA	NA	NA	NA

ONE SUPPLIER FULL RANGE

EXTREME PERFORMANCE

- Up to 150 kg loading exclude driver
- Up to 19° climb capacity
- Up to continuous 80 km/h with single battery

EXTREME DURABLE

- Battery cicle over 1500 times
- Vehicle life over 5 years under heavy use
- Lower maintenance design

EXTREME STANDARDIZED

- Standard battery exchangeable
- All applicable to swapping system
- Standard other parts exchangeable

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E-SCOOTER















	CI	ΙΤΙ	CI	Px	CPx PRO	CPx Explorer	CUx PRO	CU mini
TYPE	L1	L3	L1	L3	L3	L3	L1	L1
BATTERY OPTION 1	74/28*1/2	74/28*1/2	60/45*1/2	60/45*1/2	60/45*2	60/45*2	60/43*1	48/20*1
BATTERY OPTION 2	60/45*1	60/45*1	NA	NA	NA	NA	NA	NA
CHARGER POWER	74V15A	74V15A	60V15A	60V15A	60V15A	60V15A	60V10A	48V5A
CHARGING TIME/B	2 h	2 h	3.5 h	3.5 h	3.5 h	3.5 h	4.5 h	4.5 h
SWAPPING	Applicable	Applicable	Applicable	Applicable	Applicable	Applicable	NA	NA
MOTOR RATED POWER	2000 W	3500 W	3500 W	4300 W	7000 W	7000 W	2100 W	600 W
MAX SPEED	45 km/h	80 km/h	45 km/h	85 km/h	105 km/h	105 km/h	45 km/h	45 km/h
BRAKE SYSTEM	CBS	CBS	CBS	CBS	CBS	CBS	CBS	CBS
RANGE BATTERY OPTION 1/BATTERY	About 80 km	About 60 km	About 65 km	About 50 km	About 40 km	About 40 km	About 80 km	About 40 km
RANGE BATTERY OPTION 2/BATTERY	About 55 km	About 40 km	NA	NA	NA	NA	NA	NA

ONE SUPPLIER FULL RANGE

EXTREME DESIGN

- Fashion looking
- Proper size
- User friendly

EXTREME PERFORMANCE

- Power performance
- Speed performance
- Riding performance

EXTREME SMART

- Full connected
- Full controlled
- Full standardized

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E-MOTO

ONE SUPPLIER FULL RANGE

EXTREME DESIGN

- Fashion looking
- Proper size
- User friendly

EXTREME PERFORMANCE

- Power performance
- Speed performance
- Riding performance

EXTREME SMART

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- Full controlled
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E-MOTO

ELECTRIC MOBILITY









TC	TS	TC WANDERER	TS STREET HUNTER

TYPE	L1	L1	L1	L1
BATTERY OPTION 1	60/30*1/2	60/30*1/2	60/32*1/2	60/32*1/2
CHARGER POWER	60V5A	60V5A	60V10A	60V10A
CHARGING TIME/B	6.5 h	6.5 h	3.5 h	3.5 h
SWAPPING	NA	NA	NA	NA
MOTOR RATED POWER	1900 W	1900 W	2500 W	2500 W
MAX SPEED	45 km/h	45 km/h	45 km/h	45 km/h
BRAKE SYSTEM	CBS	CBS	CBS	CBS
RANGE BATTERY OPTION 1/BATTERY	About 55 km	About 55 km	About 50 km	About 50 km









TS STREET HUNTER PRO

TC max

STASH	ı

TYPE	L3	L3	L3	L3
BATTERY OPTION 1	60/32*1/2	60/32*1/2	72/45*1/2	72/100*1/2
CHARGER POWER	60V10A	60V10A	72V10A	72V30A
CHARGING TIME/B	3.5 h	3.5 h	5 h	3.5 h
SWAPPING	NA	NA	NA	NA
MOTOR RATED POWER	4100 W	4100 W	3900 W	9000 W
MAX SPEED	95 km/h	95 km/h	95 km/h	120 km/h
BRAKE SYSTEM	CBS	CBS	CBS	CBS
RANGE BATTERY OPTION 1/BATTERY	About 35 km	About 35 km	About 70 km	About 150 km

B2G SOLUTIONS





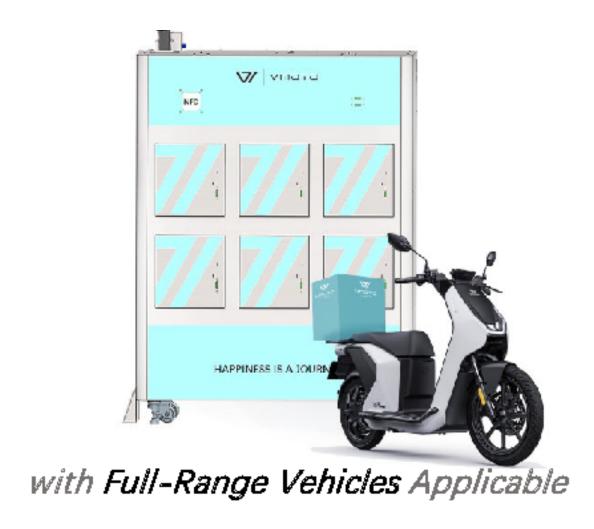
Battery Type	NCM	NO	ITEN	REF. PIC	QTY
Battery Capacity	72V45AH * 1	1	PEAR LAMPGALASM		1
Battery Warranty	1200 Cycle@70% SOH	2	SHELFS	100	1
Charger Power	72V10A(720W)			*	-
Charging Time	4.5H /battery	3	LANP CONTROLLER		1
Charging Method	Port/Direct Charge	4	SVITCH ASSEY	D	1
Motor Type	Mid-drive			, Mer	
Rated Power	3900W	5	AIND SHIEFD	7	1
Max Power	5100W	9	SIDE DONDS	2	2
Continuous Max Speed	95Km/h				
Range/Battery/Charge	92km@average 45km/h	7	SHELP POR PRONT LAWPS		1
Brake Type	CBS	ÿ	FRONT FLASHERS		2

NCM	,	100 M-528	Annual Control of Market	sarrola satz-hadek	y.
60V45AH * 2		4244	Melanakovici ang	var to ass	
1500 Cycle@70% SOH		MINORE A	Nonephrasina.	(031)326	
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105Km/h		((PP-wi-1)	Section 19 De Long He 45 Too has	MODELLA CONTROL MODELL	4
60km@average 45km/h		2821	Program (ACC) Convertify Converti	STATE OF THE STATE	
CBS			Market P Hog girld drogster on the bound of the	901 00/0 901 00/0 901 00 0	;

- Fashion and beautiful designs with higher quality and riding performance;
- EU Standard and certified police equipment, with longer warranty and better performance;
- Global market tested and proofed solutions;
- Smart IOT, User App and fleet management system.

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POWER



What we offer?



- Independent Server Deploy
- Operation System Permanent Licensing
- Protocols Permanent Licensing

EXTREME SAFETY

- Best battery manufacturer
- Full lab-test stations
- Global tested scooters



Transfers Software IP & Source Code

ANBUS

CANBUS

MQTT

- Protocols Permanent Licensing
- Technical Supports of Integration

EXTREME SMART

- Full connected vehicle
- Full connected stations
- Full conne



(full mapping)

OEM Service

- OEM Re-development
- API Service to Third-party System
- Protocols Permanent Licensing

EXTREME ECONOMICAL

- Standardized, one time invest
- Longer life cycle
- Vehicle: battery < 1:1.5</p>



ONE FULL SUPPLIER = LOWER TECHNICAL RISK + BETTER WARRANTY + LOWER COSTS



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THANK YOU

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